

1. (currently amended) A knife assembly for a chipper, which is intended to be installed in a knife frame that forms part of the chipper, said knife assembly comprising:

a counter knife fitted to the knife frame;

an essentially symmetrical reversible knife set against the counter knife, the reversible knife including two cutting bevel edges disposed at opposite sides of the reversible knife, one of the cutting bevel edges extending further than the counter knife from the knife frame;

a clamp, ~~which is arranged to press on~~ for pressing the reversible knife against a side opposite the counter knife;

securing means for securing and tightening the clamp onto the knife frame and thus for pressing the reversible knife between the clamp and the counter knife; and

at least one locking piece, which ~~runs~~ is parallel to a longitudinal axis of the reversible knife and extends on both sides of a boundary surface between the reversible knife and the counter knife, ~~in order to prevent~~ for preventing lateral movement of the reversible knife relative to the counter knife, the at least one locking piece forming an integral part of the reversible knife or the counter knife;

the reversible knife, the counter knife, and the locking piece being arranged in such a way that the position of the reversible knife relative to the knife frame ~~can be~~ is set as desired in a lateral direction of the reversible knife;

the counter knife having two counter-surfaces arranged to rest on the knife frame, the counter-surfaces ~~being arranged to form~~ forming an acute angle α in the range of 25 - 75°, for fitting the counter knife to the knife frame using shape-locking.

2. (currently amended) A knife assembly according to Claim 1, characterized in that the clamp has two counter-surfaces ~~arranged to rest~~ resting on the knife frame, the counter-surfaces ~~being arranged to form~~ forming an acute angle β in the range of 40 - 85°.

3. (currently amended) A knife assembly according to Claim ~~[[1]]~~ 2, characterized in that an angle between bisectors of angles α and β is a maximum of 20° .

4. (previously presented) A knife assembly according to Claim 1, characterized in that the locking piece is an integral part of the counter knife, a groove corresponding to the locking piece is arranged in the reversible knife, and the width of the locking piece in the lateral direction of the reversible knife is greater than the height of the locking piece.

5. (currently amended) A knife assembly according to Claim 1, characterized in that the counter knife and the clamp are ~~arranged to be~~ supported directly on the knife frame.

6. (currently amended) A counter-knife series for a knife assembly including,
a counter knife fitted to a knife frame of a chipper,
an essentially symmetrical reversible knife set against the counter knife, the reversible knife including two cutting bevel edges disposed at opposite sides of the reversible knife, one of the cutting bevel edges extending further than the counter knife from the knife frame,
a clamp, ~~which is arranged to press on~~ for pressing the reversible knife against a side opposite the counter knife,
securing means for securing and tightening the clamp onto the knife frame and thus for pressing the reversible knife between the clamp and the counter knife, and
at least one locking piece, which ~~runs~~ is parallel to a longitudinal axis of the reversible knife and extends on both sides of a boundary surface between the reversible knife and the counter knife, ~~in order to prevent~~ for preventing lateral movement of the reversible knife relative to the counter knife, the at least one locking piece forming an integral part of the reversible knife or the counter knife,

the reversible knife, the counter knife, and the locking piece of the knife assembly being arranged in such a way that the position of the reversible knife relative to the knife frame ~~can be~~ is set as desired in a lateral direction of the reversible knife,

the counter knife having two counter-surfaces ~~arranged to rest~~ resting on the knife frame, the counter-surfaces ~~being arranged to form~~ forming an acute angle α in the range of 25 - 75°, for fitting the counter knife to the knife frame using shape-locking, and

both cutting bevel edges of the reversible knife being arranged so that the cutting bevel edges ~~can be sharpened~~ are sharpenable,

the counter-knife series comprising a corresponding counter knife for each sharpened reversible knife, in order to adapt the position of the sharpened cutting bevel edge relative to the knife frame, to be the same as the cutting bevel edge was prior to sharpening.

7. (previously presented) A counter-knife series according to Claim 6, characterized in that the counter-knife series includes 1 - 6 different counter knives for changing the position of the reversible knife by 0.5 - 1.5 mm in the lateral direction of the reversible knife, after sharpening.

8. (previously presented) A counter-knife series according to Claim 6, characterized in that the counter-knife series includes at least one second counter-knife series including a corresponding number of counter knives, in which the angle γ of the counter bevel edge of the counter knives and/or the distance of the cutting bevel edge from the counter bevel edge are different to those in the first counter-knife series.

9. (previously presented) A counter-knife series according to Claim 6, characterized in that the counter knives are precipitation-hardened cast pieces or rolled pieces.